

IN THE ABSTRACT:

Delete the current Abstract and replace therewith the attached substitute Abstract.

ABSTRACT OF THE DISCLOSURE

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An in-vehicle load drive-control circuit ~~includes~~ including a power MOSFET between connected in series between a load and a power source, said power MOSFET on/off controlling the power supply to said load, said power MOSFET incorporating a thermoelectric element across which the voltage drops ~~owing to~~ as a result of heat liberation when the power MOSFET is energized; and a control unit for ON/OFF controlling a gate driving signal to said power MOSFET on the basis of a voltage drop. After the voltage has been stabilized, the gate driving signal is made constant. In this configuration, the breakage of the MOSFET ~~due to~~ resulting from excess current can be inhibited in a simple structure.
